## Claims:

5

10

15

20

1. In a nose mask, an anion emission and anti-dust nose mask, comprising:

a support frame that is installed between an end of a nose and an intermediate portion of an upper lip wherein both sides are bent about a center for thereby covering nose holes, and both ends of the same are bent in one direction and are closely contacted with a nose back wherein the support frame has a cross bar and a wing part;

a filter part that is combined with the support frame and is formed of nano fiber with fine holes for purifying air inhaled through the nose and has a receiving pocket for storing a certain health assistant material such as silver fiber, tourmaline particle, etc.; and

an settling unit that includes, so that the combined body of the support frame and the filter part is installed firmly in the nose, a semi-ring part that is inserted into the nose holes about the wall between the nose holes; a crook part that is downwardly bent in an oval shape from both ends of the semi-ring part and contacts with a lower side of the deep nose and is engaged thereby; a connection part that is extended from both ends of the crook part and is extended horizontally in the direction of the semi-ring part and is connected to a groove part; and a groove part is formed in a square shape at both ends of the connection part; and a magnet that is attached to the groove part for fixing the support frame to a nose closely.

2. The mask of claim 1, further comprising a ball-typed tourmaline receptacle with fine holes on the surface which receive anion material including tourmaline, or a ball-typed anion material including a tourmaline source stone or a tourmaline ceramic ball that is inserted into or attached to the crook part of the settling unit.

5

10

- 3. The mask of either claim 1 or claim 2, wherein said wing part of the support frame is designed in such a manner that the wing part of both sides of the same is folded and unfolded by a hinge for thereby enhancing a pressure adjusting function.
- 4. The settling unit which is separated independently from the filter body (support frame and filter part) in the nose mask of either claim 1 or claim 2.